

# Contents

<b>A Message from the State Board of Education and the State Superintendent of Public Instruction</b> .....	v
<b>Preface</b> .....	vi
<b>Acknowledgments</b> .....	viii
<b>Section I. Overview of Education Technology Planning</b>	
A. Why Plan? .....	2
B. Who Should Develop the Plan? .....	4
C. How Should the Plan Be Developed? .....	6
D. What Are the Steps in Planning? .....	9
<b>Section II. Plan Components</b>	
A. Curriculum .....	13
B. Professional Development .....	16
C. Infrastructure, Hardware, Technical Support, and Software .....	19
D. Funding and Budget .....	24
E. Monitoring and Evaluation .....	26
<b>Section III. Suggested Action Steps and Guiding Questions</b>	
A. Curriculum .....	29
B. Professional Development .....	34
C. Infrastructure, Hardware, Technical Support, and Software .....	37
D. Funding and Budget .....	43
E. Monitoring and Evaluation .....	46
<b>Section IV. Technology Planning Toolkit</b>	
Timeline of Suggested Action Steps .....	49
Sample School Site Technology Inventory .....	52
Sample Partnerships Chart .....	56
Sample Management Chart .....	57
Sample Implementation Timeline .....	58
Sample Sustainability Chart .....	59
Sample Budget Form: Object of Expenditure .....	60
Sample Budget Form: Budget Narrative .....	61
Checklist of Components .....	62

**Appendixes**

A. Legal Requirements Regarding School Improvement Planning ..... 63

B. Information Literacy ..... 65

C. The Design Elements for High-Quality Professional Development ..... 73

D. Levels of Proficiency in Technology Skills ..... 76

E. Matrix of Professional Teachers’ Proficiency in Computer-Based Technology ..... 85

**Glossary** ..... 89

**Works Cited** ..... 94